

2621

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Attorney Docket No.:089324-000000US

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

On ______ June 3, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: Dn Mve

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JUL 1 8 2002

Technology Center 2600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

In re application of:

Martin Wuestefeld, et al.'

Application No.: 09/974,707

Filed: October 9, 2001

For: AN APPARATUS AND A METHOD FOR THE DETECTION OF

OBJECTS

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice To File Missing Parts of Nonprovisional Application dated March 19, 2002, applicant submits herewith:

- 1) A fully executed Declaration
- 2) Power or Attorney or Authorization of Agent
- 3) Statement under 3.73(b)
- 4) Certified copy of a German priority application no.100 50 083.8.

Please charge the fees as set forth on attached Form PTO/SB/17 and any additional fees under 37 CFR 1.16 or 1.17 associated with this paper or otherwise required during the pendency of this application, and credit any overpayment to the Deposit Account No. 20-1430 of the undersigned.

PATENT

Martin Wuestefeld, et al. Application No.: 09/974,707 Page 2

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 415-576-0200.

Respectfully submitted,

Kevin T. LeMond Reg. No. 35,933

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, 2000

Tel: (415) 576-0200 Fax: (415) 576-0300 KTL/dxm

SF 1351715 v1



2005/014

Approved for Patent and Trademark Offi.

PTC/SB/17 (11-01) Trough 10/31/2002, OMB 0651-0032 S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| FEE TRANSMITTAL | | | Complete If Known | | | | | | |
|--|--|-------------|--|-------------|-------------------|---|--------------------------------|-------------|-----|
| | | | Application Number 09/9 | | | 9/874,707 <u>C</u> | | | ф |
| ∫ for FY 2002 | | Filing (| Filing Date | | October 9, 2001 | | hnology | | Ţ |
| Patent fees are subject to annual revision. | | First N | First Named Inventor Wuest | | efeld , Martin | | | 淅 | |
| Applicant claims small entity status. See 37 CFR 1.27 | | | Examiner Name | | | | <u></u> | ∞ : | ŧ |
| | | Group | Group Art Unit | | Center 2821 | | 200 | 重 | |
| TOTAL AMOUNT OF PAYMENT (\$) 1016 | | Attom | Attomey Docket No. | | 089324-000000US 2 | | <u> </u> | こ | |
| METHOD OF PAYMENT (check all that apply) | | | FEE CALCULATION (continued) | | | | | | |
| Check Credit Card ManeyOrder Other None | | 1 | 3, ADDITIONAL FEES Large Entity Small Entity | | | | | | |
| Deposit Account: | | Fee | Fee | Fee | Fee | Fee Des | erintlen | Fee | ١ |
| Deposit Account 20-1430 | | Code 105 | (\$) 130 | Code 205 | (\$) 65 | Surcharge - late fill | | Paid 130 | 1 |
| Number . | | 127 | 50 | 227 | 2 5 | Surcharge - late pro | _ | | 1 |
| Deposit | | | | | | or cover sheet | · · | | 1 |
| Account Townsend and Townsend and Cro | W LLP | 139 | 130 | 139 | 130 | Non-English specifi | | | ļ |
| Name | | 117 | 2,520 820* | 147 112 | 2,520 920° | For filing a request Requesting publics | | | . 1 |
| The Commissioner is authorized to: (check off that apply) Charge fee(s) indicated below Credit any overpayments | | | | ł | | Examiner action | | | ı |
| Charge any additional fee(s) during the pendency of this application | | | 1,840° | 113 | 1,840* | Requesting publication of SIR after Examiner action | | | . |
| Charge fee(s) indicated below, except for the filling fee | | | 110 | 215 | 55 | Edension for reply | | 110 | |
| to the above-identified deposit account. | | | 400 | 216 | 200 | Extension for reply month | WITHIN SECOND | | |
| FEE CALCULATION | | | 820 | 217 | 460 | Extension for reply | within third month | | l |
| 1. BASIC FILING FEE Large Entity Small Entity | | | 1,440 | 218 | 720 | Extension for reply month | within fourth | | |
| Fee Fee Fee Fee Description Code (5) Code (5) Fee Paid | | 128 | 1,960 | 228 | 980 | Extension for reply | within fifth month | | ı |
| Code (\$) Code (\$) 101 740 201 S70 Ubliky filing fee | 740 | 119 | 320 | 219 | 160 160 | Notice of Appeal | | <u> </u> | ı |
| 106 330 206 165 Design filing fee | | 120 121 | 320 280 | 220 221 | 140 | Filing a brief in sur Request for oral ha | | - | . |
| 107 510 207 255 Plant filling fee | | 138 | 1,610 | 138 | 1,510 | Petition to Institute proceeding | | | |
| 108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee | | 140 | 110 | 240 | 55 | Petition to revive - | unavoidable | | H |
| | | | 1,260 | 241 | 640 | Petition to revive - | | | اا |
| SUBTOTAL (1) (\$)740 | | | 1,280 | 242 | 640 | Utility Issue lee (or | reissue) | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | | 460 | 243 | 230 | Design issue fee | | <u> </u> | l |
| Fees from | | | 620 130 | 244 122 | 310 130 | Plant Issue fee Petitions to the Co | mmleeinner | | ł |
| Extra Claims balow Fee Paid Total Claims 22 2020~ 2 X518 = \$36 | | | 50 | 123 | 50 | Petitions related to provisional applications | | | וֹ |
| independent | 5 5 0 | 126 | 180 | 126 | 160 | Submission of info | arusolael© noitemn | | |
| Multiple | | 581 | 40 | 581 | 40 | Stret Recording each patent assignment per property (Umas number of | | | |
| Dependent 7 | | | | 1. | | properties) | | | 1 |
| Large Entity Small Entity Fee Fee Fee Fee Fee Fee | | | 740 | 248 | 370 | Filing a submissio (37 CFR § 1.129) | n after final rejection ()) | ` | |
| Code (5) Code (5) | 8 Claims in excess of 20 | | 740 | 249 | 370 | For each additions examined (\$7 CF) | | | |
| 102 84 202 42 Independent claim | 42 Independent claims in excess of 3 | | 740 | 279 | 370 | Request for Conti (RCE) | nued Examination | |] |
| 100 R4 200 42 ** Retssue Indepe | 140 Multiple dependent claim, if not paid . ** Retssue independent claims | | | 169 | 900 | Request for expedited examination of a design application | | | 1 |
| *** Reissue daims in excess of 20 | | | Other fee (specify) | | | | | | |
| SUBTOTAL (2) (\$)36 | | | "Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)240 | | | | | | |
| "or number previously paid, if greater; For Relation, see above | | | | | | | | | |
| SUBMITTED BY | | | | • | Соп | pleta (il applicable) | | | |
| Name (Print/Type) Kevin T. LeMand Registration No. (Atten | | | nt) 3 | 5,923 | | Telephone | 415-578-0200 | | _ |
| Signature Le Le Le | | | 0ate June 3, 2002 | | | | June 3, 2002 | | |

WARNING: Information on this form may become public. Gredit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patenta, Washington, DC 20231. SF 1351718 V1





UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS

United States Patent and Trademark Office

WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

09/974,707

FILINO/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/09/2001

Martin Wuestefeld

089324-000000US CONFIRMATION NO. 7870

TOWNSEND AND TOWNSEND AND CREW, LLPRECEIVED

TWO EMBARCADERO CENTER

EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

JUL 1 8 2002

Technology Center 2600

Date Mailed: 03/19/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- . Total additional claim fee(s) for this application is \$36.
 - \$36 for 2 total claims over 20.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- . The balance due by applicant is \$ 906.

A copy of this notice MUST be returned with the reply.

R. Branes.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

2 013/014

Page 1 of 2

JUL 1 8 2002

UNITED STATES PATENT

JUL 1 2 2002

Technology Center 2600

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/974,707

10/09/2001

Martin Wuestefeld

089324-000000US

CONFIRMATION NO. 7870

20350 TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARÇADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

FORMALITIES LETTER *0.00000000081247511

Date Mailed: 05/16/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

Items Required To Avoid Processing Delays:

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

 Additional claim fees of \$36 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$906 for a Large Entity

- \$740 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Page 2 of 2

- Total additional claim fee(s) for this application is \$36
 - \$36 for 2 total claims over 20.

A copy of this notice MUST be returned with the reply.

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

BUNDESREPUBLIK DEUTSCHLAND





JUL 1 8 2002
Technology Center 2600

Prioritätsbescheinigung über die Einreichung einer Patentanmeldung

Aktenzeichen:

100 50 083.8

Anmeldetag:

10. Oktober 2000

Anmeider/Inhaber:

Sick AG,

Waldkirch/DE

Bezeichnung:

Vorrichtung und Verfahren zur

Erfassung von Objekten

IPC:

G 06 K, H 04 N; G 08 B

Die angehefteten Stücke sind eine richtige und genaue Wiedergabe der ursprünglichen Unterlagen dieser Patentanmeldung.

München, den 25. Oktober 2001 Deutsches Patent- und Markenamt

Der Präsident

nh Auftrag

Agurks